




Characteristics	Mirage Lock 							
Description	<ul style="list-style-type: none"> For Admiration, Natural, Flair, Sweet Memories, Imagine and Escape Collections Lock prefinished hardwood flooring Rightloc™ locking system Incomparable tongue and groove fit for remarkable uniformity Micro-V bevel (on 4 sides) 							
Thickness	7/16" (Sawn hardwood layer 1/16", HDF Core 9/32" and wood backing board)							
Width	4-5/16"	5"						
Length	Lengths from 14" to 46" Lengths from 17" to 69"							
Installation	Floated over a recommended membrane or glued down (above, on or below grade)							
Subfloor	Wood, concrete or radiant heat system							
Species	3 species: Maple, Red Oak, White Oak							
Grade	<ul style="list-style-type: none"> Exclusive: Wood planks with some pronounced and nuanced coloration. The Exclusive grade offers a range of color variation. ▲ Character floors: These floors are appreciated for their pronounced color variation. They feature open and closed knots, mineral streaks, cracks, surface holes, and other character or milling marks. Some distinctive marks may become prominent over time due to changes in the environment. 							
Color choice (refer to 2020 Mirage Collections)	51 colors: Auburn, Black Jelly Bean, Bubble Bath, Canyon, Cape Cod, Carmel, Carousel, Charcoal, Château, Coffee, Cold Springs, Destin, Driftwood, Gelato, Gingerbread, Golden, Graphite, Grey Drizzle, Greystone, Havana, Hopscotch, Hula Hoop, Laguna, Lunar Eclipse, Mystic Island, Natural, Nevada, New Haven, Nightfall, Nordic, Nougat, Papyrus, Peppermint, Platinum, Praline, Providence, Rich Oak, Rio, Rock Cliff, Roller Coaster, Sandstone, Sand Castle, Savanna, Sierra, Snowdrift, Stillwater, Treasure, Tree House, Umbria, Vienna, White Mist. Some products may not be available. Ask your Mirage representative or consult the product chart.							
Finish	<ul style="list-style-type: none"> DuraMatt®: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. Nanolinx® HD: Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane. <ul style="list-style-type: none"> Semi-gloss (50% gloss) or Cashmere®* (18% gloss) UV Protection: All products Static Friction Coefficient (ASTM-D-2047): Slippery resistance superior to 0.5							
Applicable standards	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;"> Surface Burning (ASTM-E-84): • FSI (Flame Spread Index) 85 to 110 Class C (depends on wood species) • SD (Smoke Development) 220 to 240 (depends on wood species) </td> <td style="width: 50%;"> Surface Burning (ULC-S-102-2): • FSV (Flame Spread Value) 85 to 90 (depends on wood species) • SD (Smoke Development) 305 to 365 (depends on wood species) </td> </tr> <tr> <td> Critical radiant flux (ASTM-E-648-94a): 0.46 to 0.47 watt/cm² (depends on wood species) </td> <td> R value: R 0.34 to 0.36 (depends on wood species) </td> </tr> <tr> <td colspan="2"> Formaldehyde and VOC emissions (CDPH 1.1, 2010) : Target product group (Lock) conform </td> </tr> </table>		Surface Burning (ASTM-E-84): • FSI (Flame Spread Index) 85 to 110 Class C (depends on wood species) • SD (Smoke Development) 220 to 240 (depends on wood species)	Surface Burning (ULC-S-102-2): • FSV (Flame Spread Value) 85 to 90 (depends on wood species) • SD (Smoke Development) 305 to 365 (depends on wood species)	Critical radiant flux (ASTM-E-648-94a): 0.46 to 0.47 watt/cm ² (depends on wood species)	R value: R 0.34 to 0.36 (depends on wood species)	Formaldehyde and VOC emissions (CDPH 1.1, 2010) : Target product group (Lock) conform	
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Provenance	Made in St-Georges, Qc, Canada.							
Use	Residential or light commercial							
Accessory	Round Stair nosing, Round Reducer, Threshold, "T" molding, Quarter round and membrane							
Warranty	<ul style="list-style-type: none"> Structural lifetime limited warranty (Relative humidity must always be maintained within a range of 30% and 60%). 35-year finish warranty for residential applications 3-year finish warranty for light commercial applications 							
Packaging	4-5/16"	5"						
Content of a box	• 22 sq. ft.	• 32.60 sq. ft.						
Size of a box	• 48" L x 9-1/2" W x 3-3/4" H	• 71" L x 10-3/4" W x 3-1/4" H						
Weight of a box	• 42 lbs	• 62 lbs						
Content of a pallet	• 40 boxes = 880 sq. ft. (4 boxes/W x 10 boxes/H)	• 36 boxes = 1,174 sq. ft. (4 boxes/W x 9 boxes/H)						
Size of a pallet	• 48" L x 38" W x 40" H	• 71" L x 43" W x 32" H						
Relative species hardness								
NWFA Janka Test	<ul style="list-style-type: none"> Red Oak 1,290 lbs - average hardness White Oak 1,360 lbs - 5% harder Maple 1,450 lbs - 12% harder 							
Hardness test (ASTM-D-143)								
Red Oak 1,290 lbs* - 100%								
*lbs = Applied force in pounds								